## ABSTRACT OF THE DISCLOSURE

A molecular weight-enlarged, homogeneously soluble ligand, useful in catalysts, particularly for the synthesis of enantiomerically enriched organic compounds, includes:

- 5 a weight average molecular weight of at least 1000 g/mol;
  - a molecular weight-enlarging polymer;
  - optionally, a polymer linker; and
  - at least one homochiral active center;
- wherein the active center is bound to the molecular weight-enlarging polymer through

  the polymer linker or is bound directly to the molecular weight-enlarging polymer.

I:\USER\KGRUN\x239042-PAFINAL.DOC